EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	74	("4004110" | "4016429" | "4142178" | "4188619" | "4254402" | "4323882" | "4357598" | "4408186" | "4433284" | "4433326" | "4473816" | "4481501" | "4602240" | "4644321" | "4668934" | "4675648" | "4709339" | "4745391" | "4772870" | "4800363" | "4903006" | "5066939" | "5181026" | "5210519" | "5257006" | "5301208" | "5351272" | "5404127" | "5406249" | "5424710" | "5497142" | "5559377" | "5581229" | "5684450" | "5684451" | "5684826" | "5691691" | "5694108" | "5705974" | "5717685" | "5777769" | "5777789" | "5818127" | "5844949" | "5856776" | "5859584" | "5864284" | "5892795" | "5929750" | "5933071" | "5952914" | "5977650" | "5982276" | "5994998" | "5995911" | "6023106" | "6037678" | "6040759" | "6104707" | "6144292" | "6154488" | "6172597" | "6297729" | "6297730" | "6300881" | "6313738" | "6317031" | "6331814" | "6404773" | "6407987" | "6449348" | "6452482" | "6529120" | "6577230").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/08 09:55
L5	44	("4668934").URPN.	USPAT	AND	OFF	2007/03/08 10:02
L24	10	(US-6980091-$ or US-5684450-$ or US-7103240-$ or US-6515485-$ or US-6417762-$ or US-4070572-$ or US-7091878-$ or US-5589813-$ or US-6452482-$ or US-4668934-$).did.	USPAT	AND	OFF	2007/03/08 10:14
L25	1	l24 and (adjust$4 adj2 power)	USPAT	AND	OFF	2007/03/08 10:22
L26	2	l24 and (output adj2 power)	USPAT	AND	OFF	2007/03/08 10:15
L27	0	l24 and (electro$4 adj2 intensity)	USPAT	AND	OFF	2007/03/08 10:22
L28	0	l24 and (electromagnet$4 adj2 intensity)	USPAT	AND	OFF	2007/03/08 10:22
L29	7	l24 and (electromagnet$4)	USPAT	AND	OFF	2007/03/08 10:46

L30	16	("3702460" | "3810096" | "4016429" | "4307380" | "4408186" | "4433326" | "4697166" | "4815106" | "4864589" | "5666255" | "5781386" | "5818127" | "5982276" | "6040969" | "6104707" | "6166458").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/08 10:32
L31	13	(US-6980091-$ or US-5684450-$ or US-7103240-$ or US-6515485-$ or US-6417762-$ or US-4070572-$ or US-7091878-$ or US-5589813-$ or US-6452482-$ or US-4668934-$ or US-5982276-$ or US-4864589-$ or US-4697166-$).did.	USPAT	AND	OFF	2007/03/08 10:45
L32	9	l31 and (intensity or radiat$4)	USPAT	AND	OFF	2007/03/08 13:38
L33	3	l31 and (mismatch$4)	USPAT	AND	OFF	2007/03/08 11:28
L34	54	electromagnetic adj2 radiation same modem	USPAT	AND	OFF	2007/03/08 11:32
L35	4	l34 and (adjust$4 same power)	USPAT	AND	OFF	2007/03/08 11:30
L36	23	l34 and (sensor$2)	USPAT	AND	OFF	2007/03/08 11:30
L37	24	("6417762").URPN.	USPAT	AND	OFF	2007/03/08 11:52

L38	68	("20010045888" | "20010052843" | "20010054953" | "20020002040" | "20020010870" | "20020024423" | "20020027496" | "20020049368" | "20020075797" | "20020095662" | "20020097953" | "20020098867" | "20020098868" | "20020105413" | "20020109585" | "20020110310" | "20020110311" | "20020118101" | "20020121963" | "20020154000" | "20030007576" | "20030160684" | "20030190110" | "20030201759" | "20030201873" | "20030210135" | "20030222747" | "20030222748" | "20030224784" | "20040032320" | "4602240" | "5684450" | "5847447" | "5864284" | "5929750" | "5933071" | "5949327" | "5952914" | "5982276" | "6040759" | "6137412" | "6141634" | "6144292" | "6157292" | "6172597" | "6173021" | "6282405" | "6297729" | "6297730" | "6313738" | "6317031" | "6331814" | "6396392" | "6396393" | "6404773" | "6417762" | "6449318" | "6452482" | "6477212" | "6492897" | "6496104" | "6507573" | "6515485" | "6522626" | "6549120" | "6590493" | "6646447" | "6781481").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/08 11:54
L39	0	l31 and (phase$2 adj2 detector)	USPAT	AND	OFF	2007/03/08 13:38
L40	0	l31 and (phase$2 adj2 sensor$2)	USPAT	AND	OFF	2007/03/08 13:39
L41	354532	(phase$2 adj2 sensor$2 or detector$2)	USPAT	AND	OFF	2007/03/08 13:39
L42	22886	(phase$2 adj2 (sensor$2 or detector$2))	USPAT	AND	OFF	2007/03/08 13:42
L43	965	power adj2 line adj2 communication$2	USPAT	AND	OFF	2007/03/08 13:42
L44	38	l42 and l43	USPAT	AND	OFF	2007/03/08 13:42
S1	23	"4845466"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/06 09:54
S2	2	"20040148632"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/05 18:11

S3	2	"20040109499"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/05 18:12
S4	11	"5991269"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/05 18:23
S5	28	"4583090"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/05 18:23
S6	39	("20020140547" | "4114151" | "4310805" | "4359644" | "4396915" | "4418333" | "4504831" | "4517548" | "4517562" | "4538136" | "4583090" | "4602340" | "4636771" | "4641322" | "4700188" | "4749992" | "4937569" | "5070537" | "5185591" | "5251191" | "5334975" | "5416364" | "5581229" | "5978371" | "6002213" | "6137240" | "6154488" | "6172616" | "6393126" | "6396839" | "6577231" | "6686848" | "6737984" | "6744351" | "6834002" | "6834091" | "6838978" | "6998963" | "7012505").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/05 18:25
S7	17	("4700188").URPN.	USPAT	AND	OFF	2007/03/05 18:37
S8	7	"4729125"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/06 09:57
S9	6	"5886619"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/06 09:57
S10	5	("3714419" | "3794833" | "4905605" | "5142277" | "5289778").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/06 10:02
S11	25	"5929748"	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/06 10:02
S12	22	("5929748").URPN.	USPAT	AND	OFF	2007/03/06 10:15
S13	5	"6320494"	USPAT	AND	OFF	2007/03/06 10:16
S14	43086	power adj2 line adj2 communication or plc	USPAT	AND	OFF	2007/03/06 10:17
S15	43086	(power adj2 line adj2 communication) or plc	USPAT	AND	OFF	2007/03/07 11:52

EAST Search History

S16	0	S15 and moderm and sensor$2	USPAT	AND	OFF	2007/03/06 10:44
S17	720	S15 and modem and sensor$2	USPAT	AND	OFF	2007/03/06 10:18
S18	13	S17 and (adjust$4 adj2 power)	USPAT	AND	OFF	2007/03/06 10:32

| S19 | 146 | ("20010008390" \| "20020060639" \| "20020070863" \| "20020111698" \| "20020174367" \| "20030133473" \| "20030227385" \| "20040008112" \| "20040046642" \| "20040066280" \| "20040189471" \| "20040210495" \| "4367458" \| "4465904" \| "4550311" \| "4613848" \| "4724425" \| "4731810" \| "4754261" \| "4772876" \| "4812820" \| "4855713" \| "4908604" \| "4951029" \| "4980913" \| "5040335" \| "5233640" \| "5235326" \| "5300875" \| "5307763" \| "5347280" \| "5400246" \| "5406263" \| "5438607" \| "5465081" \| "5477215" \| "5500651" \| "5508692" \| "5543778" \| "5568535" \| "5583796" \| "5621380" \| "5621662" \| "5625338" \| "5629981" \| "5646592" \| "5649296" \| "5668929" \| "5706399" \| "5726644" \| "5736927" \| "5742237" \| "5745849" \| "5748079" \| "5761206" \| "5774876" \| "5786767" \| "5799062" \| "5801626" \| "5802467" \| "5805063" \| "5805064" \| "5809013" \| "5812054" \| "5822373" \| "5828300" \| "5831531" \| "5887176" \| "5889468" \| "5894266" \| "5898369" \| "5905438" \| "5907279" \| "5920270" \| "5929778" \| "5937067" \| "5949335" \| "5950110" \| "5952935" \| "6026165" \| "6028513" \| "6034603" \| "6049273" \| "6054925" \| "6058137" \| "6058374" \| "6060994" \| "6078269" \| "6084530" \| "6087933" \| "6091320" \| "6104785" \| "6120262" \| "6127928" \| "6134303" \| "6137402" \| "6150936" \| "6150948" \| "6160488" \| "6163257" \| "6175860" \| "6177861" \| "6191701" \| "6195006" \| "6204760" \| "6208247" \| "6208694" \| "6215404" \| "6229997" \| "6236315" \| "6243010" \| "6243012" \| "6252501" \| "6255944" \| "6271754" \| "6285261" \| "6294992" \| "6313743" \| "6317028" \| "6366215" \| "6367697").PN. OR ("6377609" \| "6441723" \| "6441731" \| "6445291" \| "6445292" \| "6456668" \| "6459726" \| "6466138" \| "6483433" \| "6496475" \| "6501807" \| "6507607" \| "6593845" \| "6597956" \| "6608551" \| "6617963" \| "6624750" \| "6646550" \| "6691172" \| "6693513" \| "6693999" \| "6703930" \| "6707374" \| "6762686" | US-PGPUB; USPAT; USOCR | AND | OFF | 2007/03/06 10:19 |

EAST Search History

S20	0	S17 and power adj2 mask	USPAT	AND	OFF	2007/03/06 10:32
S21	1	S15 and (power adj2 mask)	USPAT	AND	OFF	2007/03/06 10:33
S22	287	(power adj2 mask)	USPAT	AND	OFF	2007/03/06 10:33
S23	0	S22 and moderm and sensor$2	USPAT	AND	OFF	2007/03/06 10:44
S24	1	S22 and modem and sensor$2	USPAT	AND	OFF	2007/03/06 10:33
S25	21	("4131766" | "4237551" | "4606043" | "4941200" | "5095528" | "5617450" | "5627501" | "5678198" | "5790174" | "5883941" | "5956323" | "6023612" | "6029048" | "6118766" | "6130882" | "6141330" | "6236664" | "6236726" | "6583899" | "6625116" | "6671502").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/06 10:34
S26	1	(adjust$4 adj2 power) and moderm and sensor$2	USPAT	AND	OFF	2007/03/06 10:44
S27	334	(adjust$4 adj2 power) and modem and sensor$2	USPAT	AND	OFF	2007/03/06 10:48
S28	13	S15 and S27	USPAT	AND	OFF	2007/03/06 10:44
S29	97	(adjust$4 adj2 power) and modem and sensor$2 and (power adj2 line)	USPAT	AND	OFF	2007/03/06 11:42
S30	228	(automatic$4 adj2 gain adj2 control$2) and modem and (power adj2 line)	USPAT	AND	OFF	2007/03/06 11:43
S31	17	(automatic$4 adj2 gain adj2 control$2) and modem and (power adj2 line adj2 communication)	USPAT	AND	OFF	2007/03/06 14:04
S32	39	("20020140547" | "4114151" | "4310805" | "4359644" | "4396915" | "4418333" | "4504831" | "4517548" | "4517562" | "4538136" | "4583090" | "4602340" | "4636771" | "4641322" | "4700188" | "4749992" | "4937569" | "5070537" | "5185591" | "5251191" | "5334975" | "5416364" | "5581229" | "5978371" | "6002213" | "6137240" | "6154488" | "6172616" | "6393126" | "6396839" | "6577231" | "6686848" | "6737984" | "6744351" | "6834002" | "6834091" | "6838978" | "6998963" | "7012505").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/06 11:43

| S33 | 352 | ("1547242" \| "20010038329" \| "20010038343" \| "20010045888" \| "20010052843" \| "20010054953" \| "20020002040" \| "20020010870" \| "20020014884" \| "20020027496" \| "20020041228" \| "20020048368" \| "20020060624" \| "20020071452" \| "20020080010" \| "20020095662" \| "20020097953" \| "20020098867" \| "20020098868" \| "20020105413" \| "20020109585" \| "20020110310" \| "20020110311" \| "20020118101" \| "20020121963" \| "20020140547" \| "20020154000" \| "20020171535" \| "20030007570" \| "20030007576" \| "20030062990" \| "20030067910" \| "20030090368" \| "20030103307" \| "20030107477" \| "20030129978" \| "20030149784" \| "20030160684" \| "20030169155" \| "20030179080" \| "20030184433" \| "20030185237" \| "20030201759" \| "20030201873" \| "20030210135" \| "20030210734" \| "20030222747" \| "20030222748" \| "20030224784" \| "20030227373" \| "20030232599" \| "20030234713" \| "20040001438" \| "20040001499" \| "20040032320" \| "20040037317" \| "20040054425" \| "20040064782" \| "20040067745" \| "20040070912" \| "20040083066" \| "20040110483" \| "20040113756" \| "20040113757" \| "20040142599" \| "20040174851" \| "20040223617" \| "20040227621" \| "20040227622" \| "20040242185" \| "20040257731" \| "20040266322" \| "20040266332" \| "20050017825" \| "20050063422" \| "20050128057" \| "20050164666" \| "20050194838" \| "20050249245" \| "20050258920" \| "2298435" \| "2577731" \| "3369078" \| "3445814" \| "3605009" \| "3641536" \| "3656112" \| "3696383" \| "3701057" \| "3702460" \| "3810096" \| "3846638" \| "3895370" \| "3900842" \| "3911415" \| "3942168" \| "3942170" \| "3962547").PN. OR ("3964048" \| "3967264" \| "3973087" \| "3973240" \| "3993989" \| "4004110" \| "4004257" \| "4012733" \| "4016429" \| "4017845" \| "4053876" \| "4057793" \| "4060735" \| "4070572" \| "4119948" \| "4142178" \| "4188619" \| "4239940" \| "4250489" \| "4254402" \| "4263549" \| "4268818" \| "4323882" \| "4357598" \| "4359644" \| "4367522" \| "4383243" \| "4386436" \| "4408186" | US-PGPUB; USPAT; USOCR | AND | OFF | 2007/03/06 12:33 |

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Page 8

S34	20	(automatic$4 adj2 gain adj2 control$2) and modem and (power adj2 line) and (adjust adj2 power)	USPAT	AND	OFF	2007/03/06 14:59
S35	39	("20020140547" | "4114151" | "4310805" | "4359644" | "4396915" | "4418333" | "4504831" | "4517548" | "4517562" | "4538136" | "4583090" | "4602340" | "4636771" | "4641322" | "4700188" | "4749992" | "4937569" | "5070537" | "5185591" | "5251191" | "5334975" | "5416364" | "5581229" | "5978371" | "6002213" | "6137240" | "6154488" | "6172616" | "6393126" | "6396839" | "6577231" | "6686848" | "6737984" | "6744351" | "6834002" | "6834091" | "6838978" | "6998963" | "7012505").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/06 14:48
S36	9	("4937569").URPN.	USPAT	AND	OFF	2007/03/06 14:56

| S37 | 162 | ("3083357" \| "3656112" \| "3663762" \| "3688271" \| "3705385" \| "3729727" \| "3742142" \| "3754250" \| "3786423" \| "3820073" \| "3842206" \| "3858212" \| "3868640" \| "3906166" \| "3914757" \| "3922490" \| "3944723" \| "3967264" \| "4004097" \| "4031513" \| "4035772" \| "4040046" \| "4042906" \| "4075607" \| "4086434" \| "4086504" \| "4119948" \| "4135181" \| "4156129" \| "4166975" \| "4213119" \| "4241237" \| "4254472" \| "4264897" \| "4296411" \| "4302750" \| "4312072" \| "4315251" \| "4316262" \| "4337376" \| "4347498" \| "4394540" \| "4396915" \| "4427968" \| "4451699" \| "4455453" \| "4500870" \| "4519068" \| "4549004" \| "4568934" \| "4578536" \| "4589075" \| "4597105" \| "4614945" \| "4628313" \| "4639728" \| "4646084" \| "4692761" \| "4698628" \| "4706080" \| "4707852" \| "4710919" \| "4713837" \| "4724435" \| "4799059" \| "4799062" \| "4803632" \| "4804938" \| "4809362" \| "4811011" \| "4817131" \| "4829540" \| "4833618" \| "4864589" \| "4866733" \| "4866761" \| "4881070" \| "4887259" \| "4893332" \| "4912552" \| "4928177" \| "4937569" \| "4939726" \| "4940976" \| "5007052" \| "5010568" \| "5025470" \| "5032833" \| "5032978" \| "5038140" \| "5056107" \| "5079768" \| "5088108" \| "5138615" \| "5155481" \| "5161153" \| "5161182" \| "5179569" \| "5197095" \| "5200987" \| "5243338" \| "5252967" \| "5262966" \| "5270704" \| "5276899" \| "5311581" \| "5321542" \| "5353282" \| "5353412" \| "5363375" \| "5377232" \| "5381136" \| "5383134" \| "5384777" \| "5388101" \| "5390360" \| "5408523" \| "5410590" \| "5434911" \| "5438329" \| "5446734" \| "5448230" \| "5452465" \| "5455569" \| "5465081").PN. OR ("5469439" \| "5475742" \| "5475867" \| "5477216" \| "5481259" \| "5481546" \| "5485150" \| "5490134" \| "5493287" \| "5495239" \| "5499243" \| "5504746" \| "5528675" \| "5535267" \| "5541589" \| "5546444" \| "5553076" \| "5553094" \| "5559894" \| "5576700" \| "5583493" \| | US-PGPUB; USPAT; USOCR | AND | OFF | 2007/03/06 14:57 |

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Page 10

S38	207	(automatic$4 adj2 gain adj2 control$2) and (power adj2 control adj2 system)	USPAT	AND	OFF	2007/03/06 15:17
S39	40	S38 and sensor$2	USPAT	AND	OFF	2007/03/06 15:00
S40	43	("3571767" | "3838342" | "4164628" | "4189677" | "4193031" | "4222115" | "4349915" | "4426630" | "4621365" | "4653069" | "4694467" | "4697260" | "4765753" | "4965539" | "4984247" | "5056109" | "5077753" | "5081643" | "5093840" | "5101501" | "5103459" | "5109390" | "5161168" | "5170410" | "5179572" | "5180999" | "5218618" | "5224120" | "5228056" | "5233626" | "5257283" | "5265119" | "5267262" | "5291516" | "5299226" | "5305348" | "5305349" | "5363403" | "5386588" | "5485486" | "5535238" | "5631921" | "5659572").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/06 15:03
S41	27	("5146153").URPN.	USPAT	AND	OFF	2007/03/06 15:09
S42	2940	375/222.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/06 15:13
S43	79	S42 and (modem) and (adjust$4 adj2 power$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/06 15:17
S44	3722	power adj2 line adj2 communication	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/06 15:59
S45	2	S44 and (automatic$4 adj2 gain adj2 control$2) and (power adj2 control adj2 system)	USPAT	AND	OFF	2007/03/06 15:17
S46	7	("5448593" | "5497398" | "5631610" | "5636246" | "5995539" | "6532256" | "6549520").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/06 15:19
S47	30	("5448593").URPN.	USPAT	AND	OFF	2007/03/06 15:21
S48	13	("6229432").URPN.	USPAT	AND	OFF	2007/03/06 15:27

| S49 | 221 | ("20030109938" \| "20030141295" \| "3334340" \| "3659280" \| "3689886" \| "3710373" \| "3810096" \| "3818481" \| "3876984" \| "3895370" \| "3909821" \| "3911415" \| "3938129" \| "3942168" \| "3942170" \| "3944723" \| "3967264" \| "3973240" \| "3980954" \| "4008467" \| "4016429" \| "4017845" \| "4065763" \| "4200862" \| "4307380" \| "4321851" \| "4328482" \| "4348582" \| "4355303" \| "4371867" \| "4377804" \| "4379284" \| "4392121" \| "4398178" \| "4400688" \| "4408186" \| "4418333" \| "4419758" \| "4433326" \| "4471399" \| "4479215" \| "4528667" \| "4538136" \| "4540890" \| "4556864" \| "4556865" \| "4556866" \| "4563650" \| "4599598" \| "4602240" \| "4611274" \| "4628440" \| "4633218" \| "4636771" \| "4638299" \| "4642607" \| "4642637" \| "4644320" \| "4654630" \| "4675579" \| "4675668" \| "4686356" \| "4703306" \| "4716409" \| "4745391" \| "4745392" \| "4746809" \| "4746897" \| "4772870" \| "4780588" \| "4782322" \| "4785195" \| "4788527" \| "4815106" \| "4835517" \| "4837414" \| "4885563" \| "4890089" \| "4903006" \| "4952905" \| "4972060" \| "4980540" \| "5032435" \| "5043860" \| "5086385" \| "5185591" \| "5198642" \| "5235167" \| "5241283" \| "5257006" \| "5264823" \| "5268666" \| "5272300" \| "5274209" \| "5321232" \| "5352957" \| "5410292" \| "5410949" \| "5426286" \| "5452344" \| "5472347" \| "5485040" \| "5491463" \| "5504311" \| "5521445" \| "5570085" \| "5573691" \| "5600119" \| "5621662" \| "5634101" \| "5691691" \| "5694108" \| "5704029" \| "5706191" \| "5710409" \| "5717923" \| "5721832" \| "5756981" \| "5777545" \| "5801940" \| "5812642" \| "5815086" \| "5818428" \| "5838226").PN. OR ("5839097" \| "5844949" \| "5845074" \| "5845991" \| "5848028" \| "5862325" \| "5869819" \| "5875430" \| "5907144" \| "5913204" \| "5913210" \| "5929748" \| "5929749" \| "5933073" \| "5938757" \| "5938966" \| "5956487" \| "5960440" \| "5970467" \| "5971277" \| "5977865" \| "5978773" \| | US-PGPUB; USPAT; USOCR | AND | OFF | 2007/03/06 15:29 |

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S51	18	("6281784").URPN.	USPAT	AND	OFF	2007/03/06 15:36
S52	18	("20030107471" | "4200862" | "4495573" | "4872003" | "5061922" | "5305355" | "5491463" | "5530896" | "5815660" | "5838226" | "5945936" | "6085191" | "6088516" | "6195688" | "6281784" | "6633538" | "6750781" | "6782436").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/06 15:37
S53	59	("5491463").URPN.	USPAT	AND	OFF	2007/03/06 15:40
S54	5	("5264823" | "5404127" | "5491463" | "6040759" | "6252823").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/06 15:42
S55	6	("3659277" | "3938129" | "4234926" | "5365223" | "5635896" | "6281784").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/06 15:48
S56	5	("5365223").URPN.	USPAT	AND	OFF	2007/03/06 15:49
S57	17	("3938129").URPN.	USPAT	AND	OFF	2007/03/06 15:50
S58	37	("4973940").URPN.	USPAT	AND	OFF	2007/03/06 15:53
S59	4319	power adj2 line adj2 communication$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/07 18:00
S60	8	S59 and thevenin	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/06 16:02
S61	9	("4540951" | "4570128" | "4791383" | "5241283" | "5510754" | "5512859" | "5786731" | "6166603" | "6236273").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/06 16:01
S62	626	S59 and (frequency adj2 band$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/06 16:03
S63	133	S62 and 340/310$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/06 16:03

S64	10	("4357598" | "4473817" | "4602240" | "4766414" | "4903006" | "4918422" | "5818517" | "5828293" | "5977650" | "6037678").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/06 16:08
S65	18	("5844949").URPN.	USPAT	AND	OFF	2007/03/06 16:11
S66	65	("5684450").URPN.	USPAT	AND	OFF	2007/03/06 16:17
S67	43257	(power adj2 line adj2 communication$4) or plc	USPAT	AND	OFF	2007/03/07 11:52
S68	45523	(power adj2 line adj2 communication$4) or plc$2	USPAT	AND	OFF	2007/03/07 17:07
S69	133	S68 and (adjust$4 adj2 power same output)	USPAT	AND	OFF	2007/03/07 12:05
S70	714	S68 and (agc or (automatic adj2 gain adj2 control))	USPAT	AND	OFF	2007/03/07 12:05
S71	82	S70 and modem	USPAT	AND	OFF	2007/03/07 12:06
S72	36	("4004110" | "4016429" | "4065763" | "4142178" | "4188619" | "4254402" | "4323882" | "4357598" | "4408186" | "4433284" | "4473816" | "4481501" | "4602240" | "4675648" | "4745391" | "4772870" | "4903006" | "4937529" | "5101161" | "5210519" | "5257006" | "5260659" | "5301208" | "5351272" | "5384540" | "5406249" | "5559377" | "5627474" | "5684450" | "5694108" | "5717685" | "5777789" | "5856776" | "5864284" | "6031700" | "6236218").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/07 12:23
S73	36	("4562415" | "4829543" | "5025452" | "5068890" | "5319634" | "5353301" | "5422913" | "5488629" | "5499272" | "5504777" | "5528585" | "5546383" | "5546422" | "5579304" | "5592506" | "5610939" | "5640333" | "5661802" | "5689527" | "5706313" | "5706428" | "5712872" | "5729571" | "5745480" | "5784402" | "5802467" | "5805017" | "5818127" | "5822363" | "5825810" | "5828692" | "5828707" | "5841390" | "5848103" | "6118827" | "6320941").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/07 12:37

EAST Search History

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S75	17	("4398178").URPN.	USPAT	AND	OFF	2007/03/07 14:23
S76	60	("5717685").URPN.	USPAT	AND	OFF	2007/03/07 15:54
S77	60	("5717685").URPN.	USPAT	AND	OFF	2007/03/07 15:54
S78	5	("5241283" | "5452344" | "5717685" | "5834973" | "6665620").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/07 15:55
S79	518	S68 and (electromagnetic adj2 radiation)	USPAT	AND	OFF	2007/03/07 16:52
S80	14	S79 and (maximum adj2 power)	USPAT	AND	OFF	2007/03/07 17:02
S81	7	S79 and (radiation adj2 limit$2)	USPAT	AND	OFF	2007/03/07 17:02
S82	488	S68 and (maximum adj2 power)	USPAT	AND	OFF	2007/03/07 17:02
S83	23	S68 and (radiation adj2 limit$2)	USPAT	AND	OFF	2007/03/07 17:02

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3/8/07 3:36:37 PM
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Page 16

EAST Search History

| S85 | 340 | ("1547242" \| "20010038329" \| "20010038343" \| "20010045888" \| "20010052843" \| "20010054953" \| "20020002040" \| "20020010870" \| "20020014884" \| "20020027496" \| "20020041228" \| "20020048368" \| "20020060624" \| "20020071452" \| "20020080010" \| "20020095662" \| "20020097953" \| "20020098867" \| "20020098868" \| "20020105413" \| "20020109585" \| "20020110310" \| "20020110311" \| "20020118101" \| "20020121963" \| "20020140547" \| "20020154000" \| "20020171535" \| "20030007570" \| "20030007576" \| "20030062990" \| "20030067910" \| "20030090368" \| "20030103307" \| "20030107477" \| "20030129978" \| "20030149784" \| "20030160684" \| "20030169155" \| "20030179080" \| "20030184433" \| "20030185237" \| "20030201759" \| "20030201873" \| "20030210135" \| "20030210734" \| "20030222747" \| "20030222748" \| "20030224784" \| "20030227373" \| "20030232599" \| "20030234713" \| "20040001438" \| "20040001499" \| "20040003934" \| "20040022304" \| "20040032320" \| "20040037317" \| "20040047335" \| "20040054425" \| "20040056734" \| "20040064782" \| "20040067745" \| "20040070912" \| "20040083066" \| "20040113756" \| "20040135676" \| "20040142599" \| "20040174851" \| "20040223617" \| "20040227621" \| "20040227622" \| "20040242185" \| "2298435" \| "2577731" \| "3369078" \| "3445814" \| "3605009" \| "3641536" \| "3656112" \| "3696383" \| "3701057" \| "3702460" \| "3810096" \| "3846638" \| "3895370" \| "3900842" \| "3911415" \| "3942168" \| "3942170" \| "3962547" \| "3964048" \| "3967264" \| "3973087" \| "3973240" \| "4004110" \| "4004257" \| "4012733" \| "4016429" \| "4017845" \| "4053876").PN. OR ("4057793" \| "4060735" \| "4070572" \| "4119948" \| "4142178" \| "4188619" \| "4239940" \| "4250489" \| "4254402" \| "4263549" \| "4268818" \| "4323882" \| "4357598" \| "4359644" \| "4367522" \| "4383243" \| "4386436" \| "4408186" \| "4409542" \| "4413250" \| "4419621" \| "4433284" \| "4442492" \| "4457014" \| "4468792" \| "4471399" \| "4473816" \| | US-PGPUB; USPAT; USOCR | AND | OFF | 2007/03/07 17:05 |

EAST Search History

S86	114	S68 and (radiation adj2 intensity)	USPAT	AND	OFF	2007/03/07 17:11
S87	147	maximum adj2 (radiation adj2 intensity)	USPAT	AND	OFF	2007/03/07 17:12
S88	6	S87 and (S68)	USPAT	AND	OFF	2007/03/07 17:11
S89	2	S87 and modem	USPAT	AND	OFF	2007/03/07 17:12
S90	0	electromag$4 adj2 radiation adj2 intensity	USPAT	AND	OFF	2007/03/07 17:12
S91	430	electromagnetic$4 adj2 radiation adj2 intensity	USPAT	AND	OFF	2007/03/07 17:24
S92	10	S91 and (power adj2 line$2)	USPAT	AND	OFF	2007/03/07 17:13
S93	60	("4070572").URPN.	USPAT	AND	OFF	2007/03/07 17:14

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Page 19

S95	42	electromagnetic$4 adj2 radiation and (power adj2 line$2 adj2 communication$2)	USPAT	AND	OFF	2007/03/07 17:24
S96	11	("20030006881" | "20030137405" | "5589813" | "5684450" | "5777769" | "5949236" | "6297729" | "6417762" | "6741162" | "6917888" | "6952159").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/07 17:26
S97	83	power adj2 line adj2 communication$2 and (adjust$4 adj2 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	OFF	2007/03/07 18:01
S98	7	("3810096" | "5349644" | "5402073" | "5465287" | "5559440" | "5869909" | "5949327").PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2007/03/07 18:07